This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name.	on the invention entitled:
My residence, post office address and citizenship are as stated below next to my name.	on the invention entitled:
	on the invention entitled:
I believe that I am the original, first and sole inventor (if only one name is listed below) or an original plural names are listed below) of the subject matter which is claimed and for which a patent is sought of METHOD AND APPARATUS FOR COMMUNICATING WITH SEVEN OR MORE TERM BLUETOOTH SYSTEM, the specification of which,	IINALS EFFICIENTLY IN
(check one) 1. is attached hereto.	
2. was filed on as U.S. Application Serial No and was amended on	
3. was filed onas International PCT Application Serial Noand was amended on	
I hereby state that I have reviewed and understand the contents of the above-identified specification amended by any amendment referred to above.	ion, including the claims, as
I acknowledge the duty to disclose information which is material to the examination of this application CFR § 1.56.	n in accordance with Title 37
I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of patent or inventor's certificate, or § 365(a) of any PCT International application which designate than the United States, listed below and have identified below, by checking the box, any foreign inventor's certificate, or PCT International application having a filing date before that of the application claimed:	ed at least one country other gn application for patent or
Prior Foreign Application(s) Pri	iority Benefits Claimed?

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability

11 April 2003 (Filing Date)

(Filing Date)

(Filing Date)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Filing Date)

(Filing Date)

Korea

(Country)

(Country)

(Country)

2003-22980

(Appl. No.)

(Appl. No.)

(Appl. No.)

(Application Serial No.)

(Application Serial No.)

Yes No

Yes No

Yes No

Prior U.S. Application(s)		
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)
And I hereby appoint the and/or agents to prosecute	Law Offices Of Royal W. Craig, including this application and to transact all busing	ng Royal W. Craig (Reg. No. 34,145) as my principal attorne ess in the Patent and Trademark Office connected therewith:
Send Correspondence To	•	OF ROYAL W. CRAIG
Direct Telephone Calls T	Royal W. Craig	Telephone: (410) 385-2383
belief are believed to be to like so made are punishab such willful false statemen	rue; and further that these statements were le by fine or imprisonment, or both, uncuts may jeopardize the validity of the app	ledge are true and that all statements made on information are made with the knowledge that willful false statements and the section 1001 of Title 18 of the United States Code, and the lication or any patent issuing thereon.
Typewritten Full Name of Sole or First Inventor:	Jae Sung LIM	Citizenship: Republic of Korea
Inventor's signature:	인재성	Date of Signature: 30 March, 2004
Residence: (City) Post Office Address at:	Suwon city San 5, Ajou University, Wonche 443-749, Republic of Korea	(State/Country) Republic of Korea con-dong, Yeongtong-gu, Suwon-si, Kyeonggi-do
Typewritten Full Name of		
Second Inventor: Inventor's signature:	Soon Jin CHOI 封与ひ	Citizenship: Republic of Korea Date of Signature: 30 March, 2004
		,
Residence: (City) Post Office Address:	Seongnam city 1595, Shinheong 2 —dong, Sujeon 461-162, Republic of Korea	(State/Country) Republic of Korea ng-gu, Seongnam-si, Kyeonggi-do
Typewritten Full Name of		Out and the Description CV
Second Inventor: Inventor's signature:	Eui Hyeok KWON Med H	Citizenship: Republic of Korea Date of Signature: March 20. 2004
Residence: (City)	Suwon city	(State/Country) Republic of Korea
(010)		

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Jae Sung LIM, an individual residing at San 5, Ajou University, Woncheon-dong, Yeongtong-gu, Suwon-si, Kyeonggi-do 443-749, Republic of Korea and Soon Jin CHOI, an individual residing at 1595, Shinheong 2 – dong, Sujeong-gu, Seongnam-si, Kyeonggi-do 461-162, Republic of Korea and Eui Hyeok KWON, an individual residing at San 5, Ajou University, Woncheon-dong, Yeongtong-gu, Suwon-si, Kyeonggi-do 443-749, Republic of Korea ("ASSIGNORs"), do hereby sell and assign to

DAEWOO EDUCATIONAL FOUNDATION

a non-profit foundation organized and existing under the laws of Republic of Korea, having its principal place of business at

San 5, Woncheon-dong, Yeongtong-gu, Suwon-si, Kyeonggi-do 443-749, Republic of Korea

(hereinafter referred to as "ASSIGNEE") its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to all improvements in his:

METHOD AND APPARATUS FOR COMMUNICATING WITH SEVEN OR MORE TERMINALS EFFICIENTLY IN BLUETOOTH SYSTEM

invented by ASSIGNOR, and any and all applications for patent and patents in any and all countries, inclusive of PCT Application PCT/ [list all related applications here]; and including all division, continuations, reissues, and extensions thereof and all rights or priority resulting from the filing of any such applications, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue any patent on said improvements or resulting therefrom to the said "ASSIGNEE," its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and I covenant that I have full right to convey the entire interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith, and agree that I will communicate to said "ASSIGNEE," its successors, assigns, nominees or other legal representatives all facts known to us respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said "ASSIGNEE," its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, I will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and I further covenant and agree that I will, at any time upon request, do everything legally possible to aid said "ASSIGNEE," its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce patent, Utility Model and/or Inventor's Certificate protection for said improvements in all countries, all without further consideration but at the expense of said "ASSIGNEE," its successors, assigns, nominees, or other legal representatives.

Executed at Seou	1 this <u>30</u>	day of <u>March</u>	, 2004.
Assignors: 임재성	최도진	Smilet	
Jae Sung LIM	Soon Jin CHOI	Eui Hyeok KWON	

Applicant: LIM et al. Attorney's Docket No.: Semire-pa-us-11

Serial or Patent Application No.: To be assigned

Invention: METHOD AND APPARATUS FOR COMMUNICATING WITH SEVEN OR MORE TERMINALS EFFICIENTLY IN BLUETOOTH SYSTEM

STATEMENT CLAIMING SMALL ENTITY STATUS (37 C.F.R. §1.27(a) and 1.27(c)(1)) INDEPENDENT INVENTORS, ASSIGNMENT TO NON-PROFIT ORGANIZATION

For the purposes of paying reduced fees to the Patent and Trademark Office, under 35 U.S.C. §41(a)-(b), the below-named individual inventors qualify as independent inventors, as defined in 37 C.F.R. §1.27(a), with regard to the invention entitled "METHOD AND APPARATUS FOR COMMUNICATING WITH SEVEN OR MORE TERMINALS EFFICIENTLY IN BLUETOOTH SYSTEM" described in the specification filed on this date.

Inventor(s):

,是是一个人,我们也是一个人,

- Jae Sung Lim
 San 5, Ajou University, Woncheon-dong, Yeongtong-gu,
 Suwon-si, Kyeonggi-do 443-749, Republic of Korea
 (Citizen of the Republic of Korea)
- Soon Jin Choi
 1595, Shinheong 2 –dong, Sujeong-gu, Seongnam-si, Kyeonggi-do
 461-162, Republic of Korea
 (Citizen of the Republic of Korea)
- 3. Eui Hyeok Kwon
 San 5, Ajou university, Woncheon-dong, Yeongtong-gu,
 Suwon-si, Kyeonggi-do 443-749, Republic of Korea
 (Citizen of the Republic of Korea)

The above-named inventors have assigned all rights in said invention to the DAEWOO EDUCATIONAL FOUNDATION (assignee), a non-profit organization, existing under the laws of the Republic of Korea, having its principal place of business at San 5, Woncheon-dong, Paldal-ku, Suwon-si, Kyeonggi-do 442-749, Republic of Korea. For the purposes of paying reduced fees to the Patent and Trademark Office, under 35 U.S.C. §41(a)-(b), with regard to said invention, the assignee qualifies as a non-profit organization, as defined by 37 C.F.R. §1.27(a)(3).

Applicant: LIM et al. Attorney's Docket No.: Semire-pa-us-11

Serial or Patent Application No.: To be assigned

Invention: METHOD AND APPARATUS FOR COMMUNICATING WITH SEVEN OR MORE

TERMINALS EFFICIENTLY IN BLUETOOTH SYSTEM

The above-named assignee has not assigned, granted, conveyed or licensed and is under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 C.F.R. §1.27(a)(1) as if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 C.F.R. §1.27(a)(2) or a non-profit organization under 37 C.F.R.§1.27(a)(3).

I acknowledge the duty to file, in this application or patent, new determination of entitlement to small entity status, or notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 C.F.R. §1.27(g)(1)&(2)).

I here'by declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made shall be considered as a fraud practiced or attempted on the Office (37 C.F.R. §1.27(h)(1)&(2)), and are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Pamela M. Riley (Reg. No. 40,146) Law Offices of Royal W. Craig

10 N. Calvert Street, Suite 153

Baltimore, MD 21202

Date: 4/8/04